

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040523AL\
 Data File : FE041169.D
 Signal(s) : FID1B.ch
 Acq On : 05 Apr 2023 07:56
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 05 10:48:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
8) T n-Octadecane (C18)	11.516	43811	0.245 ug/ml
10) T n-Eicosane (C20)	12.836	101516	0.595 ug/ml
11) T n-Heneicosane (C21)	13.451	99214	0.586 ug/ml
13) T n-Docosane (C22)	14.040	98491	0.595 ug/ml
14) T n-Tetracosane (C24)	15.145	64244	0.397 ug/ml
15) T n-Hexacosane (C26)	16.169	54858	0.354 ug/ml
16) T n-Octacosane (C28)	17.117	56653	0.370 ug/ml
17) T n-Tricontane (C30)	18.007	77272	0.506 ug/ml
18) T n-Dotriacontane (C32)	18.842	94294	0.604 ug/ml
19) T n-Tetratriacontane (C34)	19.626	44498	0.287 ug/ml

(f)=RT Delta > 1/2 Window

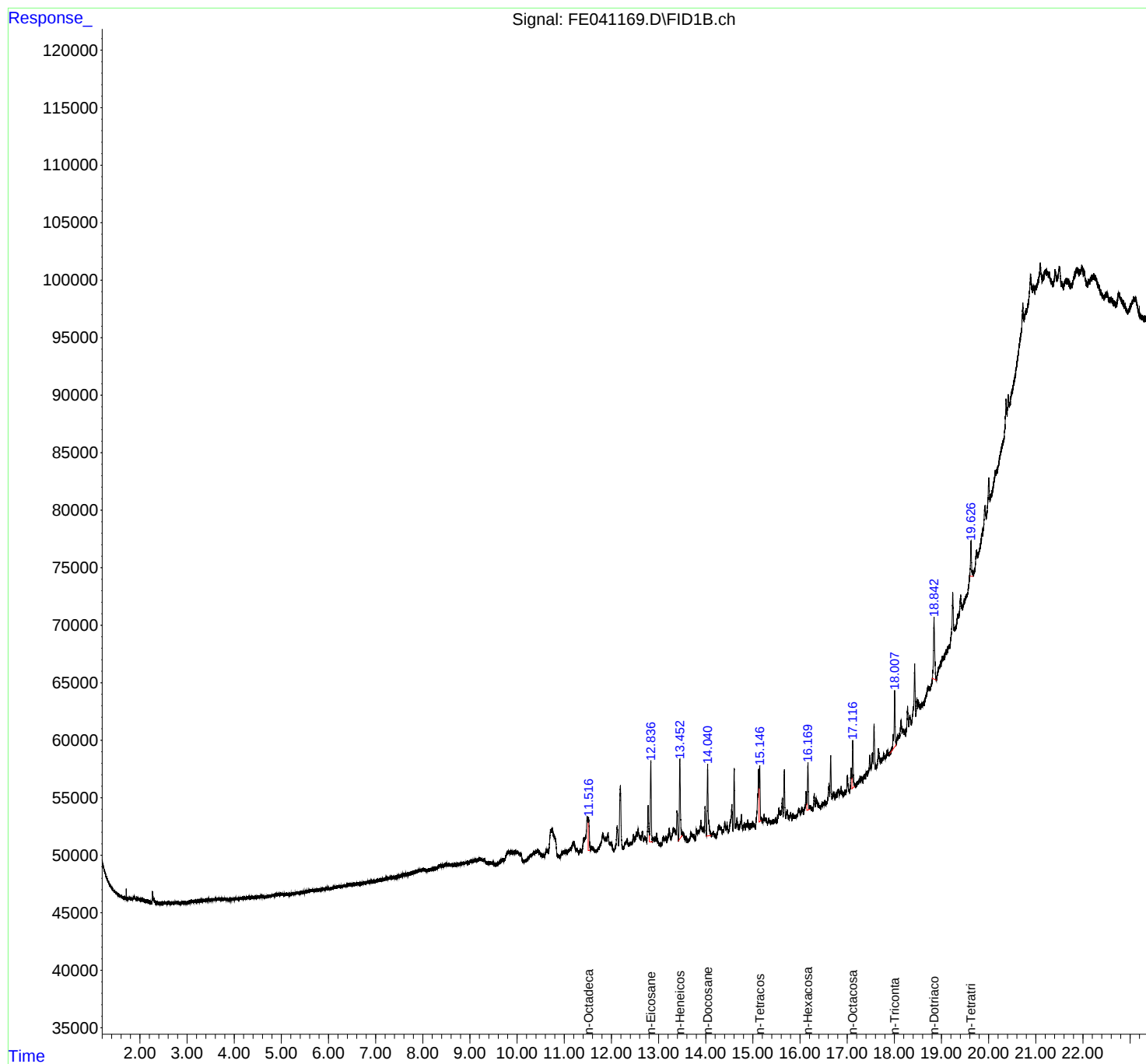
(m)=manual int.

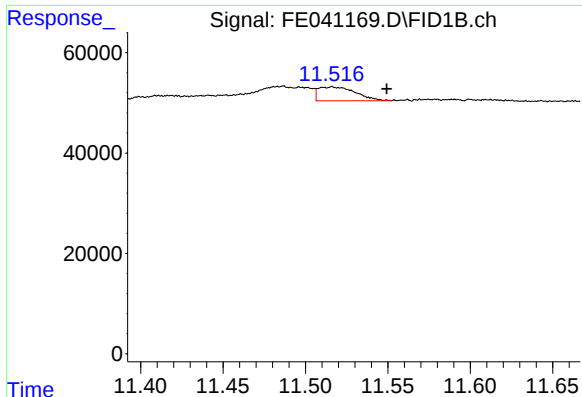
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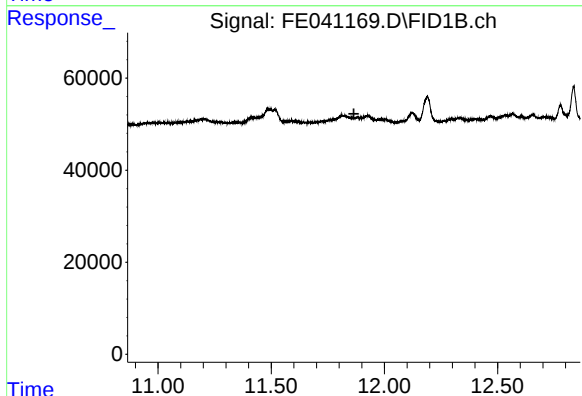




#8 n-Octadecane (C18)

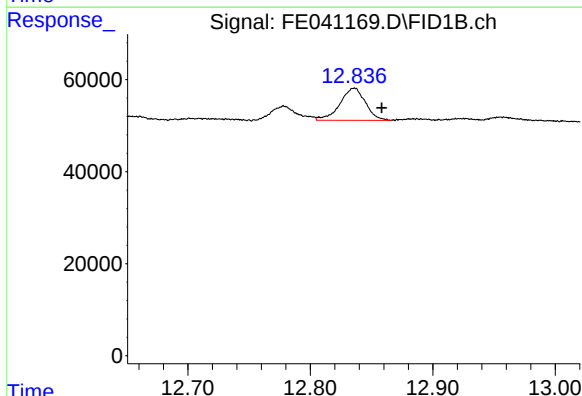
R.T.: 11.516 min
Delta R.T.: -0.033 min
Response: 43811
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :



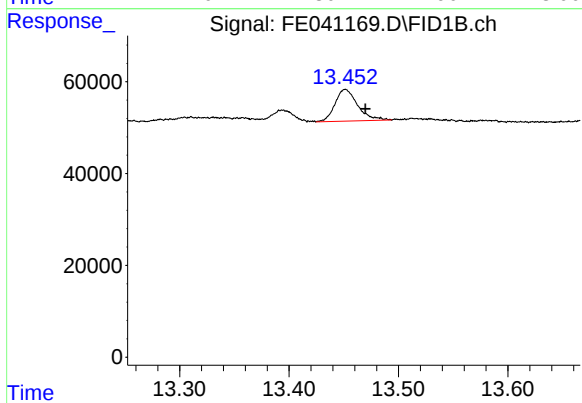
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.865 min
Response: 0
Conc: N.D.



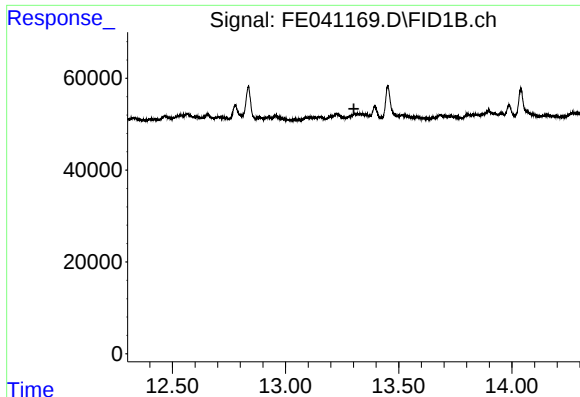
#10 n-Eicosane (C20)

R.T.: 12.836 min
Delta R.T.: -0.022 min
Response: 101516
Conc: 0.60 ug/ml



#11 n-Heneicosane (C21)

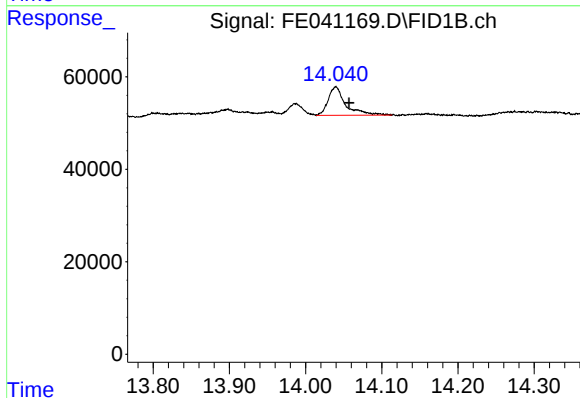
R.T.: 13.451 min
Delta R.T.: -0.018 min
Response: 99214
Conc: 0.59 ug/ml



#12 1-chlorooctadecane (SURR)

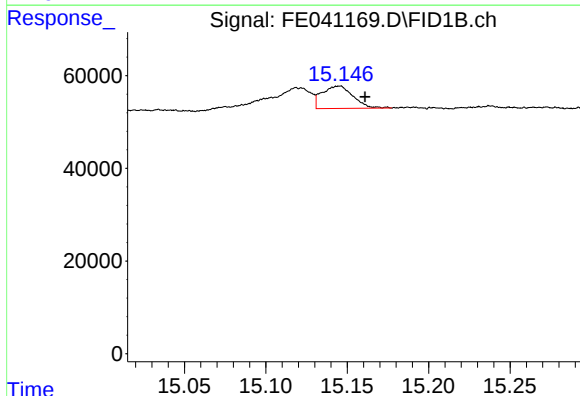
R.T.: 0.000 min
Exp R.T.: 13.302 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



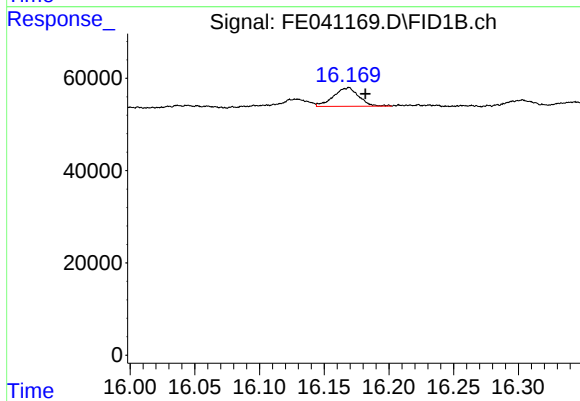
#13 n-Docosane (C22)

R.T.: 14.040 min
Delta R.T.: -0.017 min
Response: 98491
Conc: 0.60 ug/ml



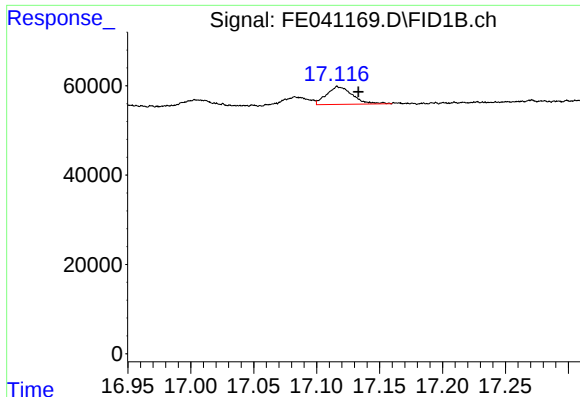
#14 n-Tetracosane (C24)

R.T.: 15.145 min
Delta R.T.: -0.016 min
Response: 64244
Conc: 0.40 ug/ml



#15 n-Hexacosane (C26)

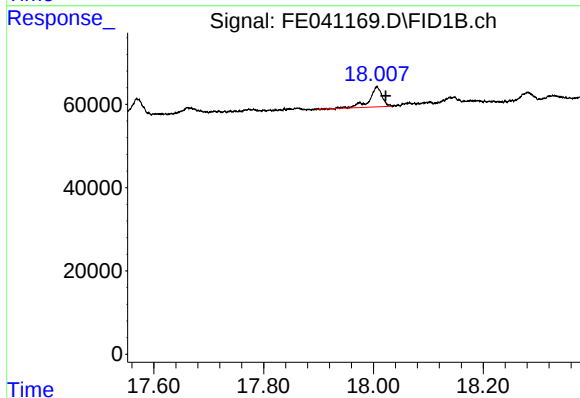
R.T.: 16.169 min
Delta R.T.: -0.013 min
Response: 54858
Conc: 0.35 ug/ml



#16 n-Octacosane (C28)

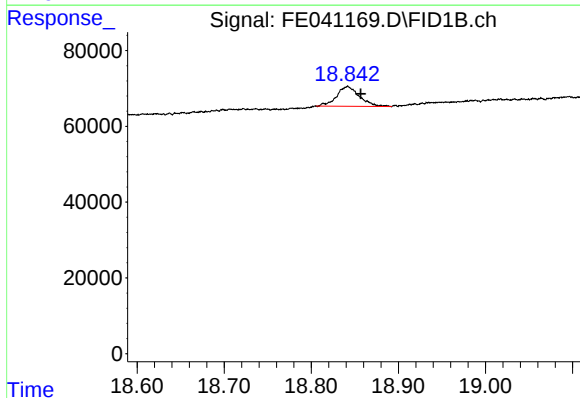
R.T.: 17.117 min
Delta R.T.: -0.016 min
Response: 56653
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :



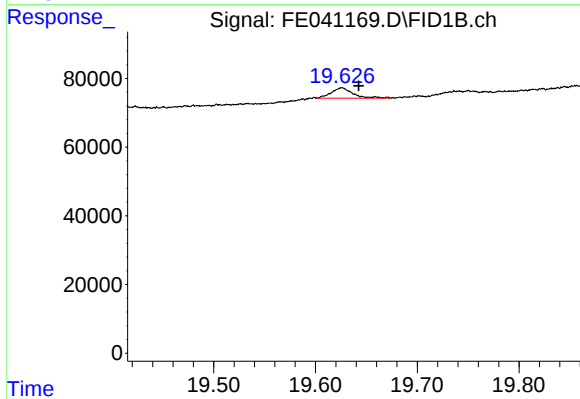
#17 n-Tricontane (C30)

R.T.: 18.007 min
Delta R.T.: -0.016 min
Response: 77272
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.842 min
Delta R.T.: -0.015 min
Response: 94294
Conc: 0.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.626 min
Delta R.T.: -0.016 min
Response: 44498
Conc: 0.29 ug/ml